LIST OF ACRONYMS

APEN Air Pollution Emission Notice
ART Advanced Research Turbine
AST Aboveground Storage Tank

USACE United States Army Corps of Engineers

BA Biological Assessment

CAQCC Colorado Air Quality Control Commission
CAQCD Colorado Air Quality Control Division
CART Controls Advanced Wind Turbine
CDOT Colorado Department of Transportation

CDPHE Colorado Department of Public Health and Environment

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CESQG Conditionally Exempt Small Quantity Generator

CFR Code of Federal Register

CO Carbon Monoxide

COE U.S. Army Corps of Engineers

dB Decibel

dBA Decibles, Ambient Level
DER Distributed Energy Resources

DERTF Distributed Energy Resources Test Facility

DOE Department of Energy

DOE GO Department of Energy, Golden Field Office DRCOG Denver Regional Council of Governments

EPA Environmental Protection Agency

EPCRA Emergency Planning and Community Right to Know Act

ESA Environmental Species Act
ES&H Environmental Safety and Health
FAA Federal Aviation Administration
FHWA Federal Highway Administration
EA Environmental Assessment
EIS Environmental Impact Statement

FY Fiscal Year

HAP Hazardous Air Pollutant HPTB Hybrid Power Test Bed

HVAC Heating, Ventilation, and Air Conditioning

IT Information Technology IUF Industrial Users Facility

kW Kilowatt kV Kilovolt

LEED Leadership in Energy and Environmental Design

LOS Level of Service

MCL Maximum Contaminant Level

mg/L Micrograms per Liter

MOU Memorandum of Understanding

mph Miles Per Hour

MPO Metropolitan Planning Organization

MW Megawatt

NAAQS National Ambient Air Quality Standards

NASA National Aerospace and Science Administration

NEPA National Environmental Policy Act

NOx Oxides of Nitrogen

NREL National Renewable Energy Laboratory
NWTC National Wind Technology Center

OAHP Office of Archeology and Historic Preservation OSHA Occupational Safety and Health Administration

PM-10 Particulate Matter of 10 microns or less

PSCo Public Service of Colorado (aka: Xcel Energy and New Century Energies)

PSD Prevention of Significant Deterioration

PV Photovoltaic PVC Polyvinyl Chloride

RFETS Rocky Flats Environmental Technology Site

RTD Regional Transportation District
RTP Regional Transportation Plan

SARA Superfund Amendments and Reauthorization Act

SERI Solar Energy Research Institute
SHPO State Historic Preservation Officer

SOx Oxide of Sulfur SO₂ Sulfer Dioxide

TIP Transportation Improvement Plan

TPY Tons Per Year

USACE U.S. Army Corps of Engineers
USFWS U.S. Fish and Wildlife Service
VFD Variable Frequency Drive
VOC Volatile Organic Compounds

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